PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION TRANSMITTAL r new nonprovisional applications under 37 CFR 1.53(b))	Attomey Docket No.		495812005800	
	First Inventor		Kenneth E. ANDERSON	
	Title	Title: POLYTOPIC MULTIPLEX HOLOGRAPHY		
	Express Mail Label No.		EV 336 626 143 US	

TRANSMITTAL	ION	Title	Title: POLYTOPIC MULTIPLEX HOLOGRAPHY				
(Only for new nonprovisional applications under	37 CFR 1.53(b))	Expres	ress Mail Label No.   EV 336 626 143 US				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
(preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Application  - Statement Regarding Fed sponsored  - Reference to sequence listing, a table or a computer program listing append  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (If file)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure  4.   X Drawing(s) (35 U.S.C. 113) [7]	processing) (2 page processing) (2 page page page page page page page page		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. X Application Data Sheet. See 37 CFR 1.76 (2 pages)  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner  Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by							
reference. The incorporation can only be relie			nas been inadvertently omitted from the submitted application parts.  PONDENCE ADDRESS				
X Customer Number: 25226			OR Correspondence address below				
Name							
Address		-1.77					
City Country	Stat	te ephone	Zip Code Fax				
		phone	Registration No. (Attorney/Agent) 41,840				
Name (Print/Type) Douglas G. Hodder Signature		1	Date October 6, 2003				
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 336 626 143 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.  Dated: OSignature: (Tamara Alcaraz)							

FEE TRANSMITTAL		Complete if Known						
		Application Number Not Yet Assigned						
		Filing Date			Concurrently Herewith			
for FY 2004	First Named Inventor			Inven	ntor Kenneth E. ANDERSON			
Effective 10/01/2003, Patent fees are subject to annual revision.				ame	Not Yet Assigned			
X Applicant claims small entity status. See 37 CFR 1.27		Art Unit			Not Yet Assigned			
TOTAL AMOUNT OF PAYMENT (\$) 1038.00	$\neg$	Attorney Docket No. 495812005800						
METHOD OF PAYMENT (check all that apply)	<del>,                                    </del>			FFF	CALCULATION (continued)	=		
Crestit Manory C	<del>                                     </del>					_		
Check Card Order Other None  X Deposit Account:	3. A	3. ADDITIONAL FEES						
Deposit		Entity		Entity	_			
Account Number 03-1952	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid	d		
Deposit Account Morrison & Foerster LLP	1051	130	2051	65	Surcharge – late filing fee or oath	7		
Name	1052	50	2052	25	Surcharge - late provisional filing fee or cover	7		
The Director is authorized to: (check all that apply)					sheet.	4		
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification	4		
X Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	1		
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	4		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	4		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	4		
Fee Fee Fee Fee Fee Fee Description Fee Pald	1254	1,480	2254	740	Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee 385.00	1255	2,010	2255	1,005	Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	]		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	╛		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	╛		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	_		
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive – unavoidable	┙		
SUBTOTAL (1) (\$) 385.00	1453	1,330	2453	665	Petition to revive - unintentional	╛		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501	665	Utility issue fee (or reissue)	4		
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee	╛		
Total Claims 83 -20** = 63 x 9.00 = 567.00	1503	640	2503	320	Plant issue fee			
Independent 5 -3** = 2 x 43.00 = 86.00	1460	130	1460	130	Petitions to the Commissioner	1		
Claims Multiple Dependent 145.00 = 0.00	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	7		
	1806	180	1806	180	Submission of Information Disclosure Stmt	7		
Large Entity   Small Entity   Fee   Fee	8021	40	8021	40	Recording each patent assignment per	1		
Code (\$) Code (\$)					property (times number of properties) Filing a submission after final rejection	$\dashv$		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	(37 CFR 1.129(a))	4		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	Request for Continued Examination (RCE)	]		
over original patent	1802	900	1802	900	Request for expedited examination of a design application			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other	fee (spe	cify)		or a design application	1		
SUBTOTAL (2) (\$) 653.00	*Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						
**or number previously paid, if greater; For Reissues, see above				_				
SUBMITTED BY (Complete (if applicable))								
Name (Print/Type) Douglas G. Hodder	Regist (Attorn	ration No ey/Agent)	41	,840	Telephone (650) 813-4203			
Signature		//			Date October 6, 2003			